UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 220003D3

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexandria, V	A 22313-1450	0	
			filing under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an
1	NG C	OMPOS	ITION AND A ETHOD THE			EMOVING BI	OFILM AND DEBRIS FRO	OM LINES
and invente	d by:							
Mohamed Ching-Yu			,					03940 U.S.
If a CONTI	NUA	TION AF	PPLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
☐ Conti	nuati	on 🛭	Divisional		Continuation-	in-part (CIP)	of prior application No.:	09/162,698
Which is a: Conti Which is a:	nuati		Divisional		Continuation-	, , ,	of prior application No.:	08/880,662
☐ Conti	nuati	on 🛚	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclosed a	are:				Application	n Elements		
1. 🛛	Filing	g fee as	calculated and	d tran	smitted as desc	cribed below		
2. 🔯	Spec	cification	having	 .	29	_ pages and in	ncluding the following:	
a.	\boxtimes	Descrip	tive Title of the	e Inve	ention			
b.		Cross R	deferences to	Relat	ed Applications	(if applicable)		
c.		Stateme	ent Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
d.		Referen	ce to Sequen	ce Lis	sting, a Table, o	r a Computer I	Program Listing Appendix	
e.	×	Backgro	ound of the Inv	entic	าก			
f.	Ø	Brief Su	mmary of the	Inver	ntion			
g.	×	Brief De	scription of th	e Dra	awings (if filed)			
h.	×	Detailed	l Description					
i,	×	Claim(s) as Classified	Belo	ow .			
j.	Ø	Abstrac	t of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Applicati n Elements (C ntinu d) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔲 Formal **Number of Sheets** b. ⊠ Informal **Number of Sheets** 10 4.

Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. \(\subseteq \frac{DELETION OF INVENTOR(S)}{} Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a.

Computer Readable Form (CFR) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations 13.

Preliminary Amendment 14.
Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 230242791

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Docket No. 220003D3

Total Pages in this Submission

17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	\boxtimes	Additional Enclosures (please identify below):
		Preliminary Amendment
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Accompanying Application Parts (Continued)

CERTIFICATE OF Applicant(s): MOHAMI	MAILING BY "EXPRESS I ED EMAM LABIB et al	MAIL" (37 CFR 1.10)		Docket No. 220003D3		
Serial No.	Filing Date Herewith	Examiner		Group Art Unit		
Invention: CLEANING COMPOSITION AND APPARATUS FOR REMOVING BILFILM AND DEBRIS FROM LINES AND TUBINIG AND METHOD THEREFOR						
I hereby certify that thi		(Identify type of correspondence)				
	h the United States Postal Servivelope addressed to: Director of					
1450, Alexandria, VA	20242 4450	August 18, 2003 (Date)				
		William R. (Typed or Printed Name of Person (Signature of Person Mailing EV 230242* ("Express Mail" Mailing	Mailing Mailing Mailing Corres Mailing Mail	Correspondence)		
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Applicant(s): MOHAMI	ED EMAM LABIB et al		220003D3
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
	COMPOSITION AND APPARA ND METHOD THEREFOR	TUS FOR REMOVING BILFIL	M AND DEBRIS FROM
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Serial No.	Filing Date Herewith	Examiner	Group Art Unit	İ	
Invention: CLEANING COMPOSITION AND APPARATUS FOR REMOVING BILFILM AND DEBRIS FROM LINES AND TUBINIG AND METHOD THEREFOR					
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		William R. I	Morris		
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Serial No.	Filing Date Herewith	Examiner	Group Art Unit
Invention: CLEANING	COMPOSITION AND APPARA	TUS FOR REMOVING BILF	TLM AND DEBRIS FROM
LINES AND TUBINIG A	ND METHOD THEREFOR		
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I hereby certify that this	s Informal Drawing (10 sheets)		
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1450, Alexandria, VA	22313-1430 011	August 18, 2003 (Date)	
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